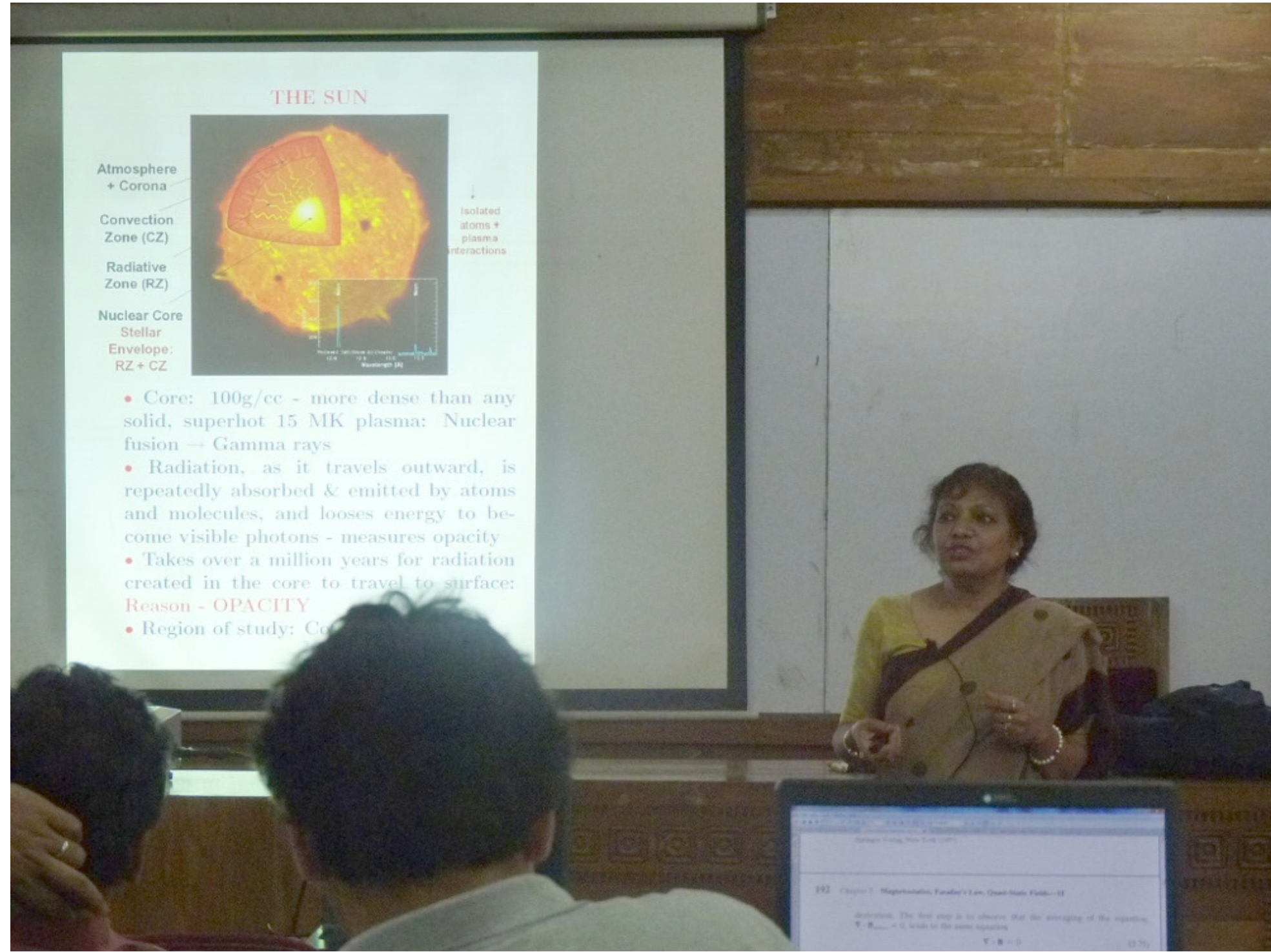


# OSU impact on STEM Education and Research in Bangladesh



*Sultana giving a lecture at Dhaka University.*



*Madrassa students (from poor families) take a computer class where all computer equipment was sponsored by Sultana Nahar.*

## Purpose

Sultana Nahar of the Department of Astronomy has been involved for the last 20 years in enhancement of educational excellence and research in STEM areas in Bangladesh. She gives lectures, collaborates, provides books and journal articles, and establishes recognition for excellence in teaching, research, and academic performances. Such work facilitates OSU to write proposals and in engaging in programs under its globalization objective. One example of it is the STEM faculty training program under Obama-Singh Knowledge Initiative award.

## Impact

Sultana's work has created a high-profile, long-lasting impression about OSU in Bangladeshi academics and researchers. Her countrywide physics research recognition program has increased research activities, quality and publications.

Sultana's separate program for five universities, two colleges, one girls school, one madrasa, and two elementary schools of poor students is doing very well overall with higher academic excellence and increased enrollment.

Bangladeshi universities participated in one proposal with OSU in 2009. Sultana Nahar was recognized by Dhaka University for her work throughout Bangladesh.



*Research prize winners (program founded and sponsored by Sultana Nahar) from countrywide competition at award ceremony hosted by the Vice Chancellor of Dhaka University, December 2014.*



*Sultana giving a check to Vice Chancellor of Jagannath University to increase support for the research and education program.*

## Contact

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**Community Partners Involved**  
Universities in Bangladesh



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